



## **JOB POSTING**

<b>DEPARTMENT:</b>	Sanitary Engineer's
<b>LOCATION:</b>	7500 Anderson Avenue Warren OH 44484
<b>POSITION:</b>	Plant Maintenance Worker
<b>SUPERVISOR:</b>	Bill Durst
<b>HOURS OF WORK:</b>	8:00 a.m. – 4:00 p.m.
<b>SALARY RANGE:</b>	Pay Grade 7
<b>POSTING PERIOD:</b>	February 15, 2018 – February 25, 2018
<b>POSTING DESCRIPTION:</b>	See Attached

**TRUMBULL COUNTY**

## Job Description

**JOB TITLE:** Plant Maintenance Worker

<b>PAY GRADE:</b> 7	<b>DEPARTMENT:</b> Sanitary Engineers
<b>EMPLOYEE NAME:</b>	<b>DIVISION:</b> Operations
<b>SUPERVISOR:</b> Bill Durst	

**SUMMARY:** Under general supervision, installs, maintains, and repairs machinery, equipment, physical structures, and pipe and electrical systems in an industrial establishments by performing the following duties.

**ESSENTIAL DUTIES AND RESPONSIBILITIES** include the following. Other related duties may be assigned.

- 50% Visually inspects and tests machinery and equipment. Listens for unusual sounds from machines or equipment to detect malfunction and discusses machine operation variations with supervisors or other maintenance workers to diagnose problem or repair machine. Dismantles defective machines and equipment and installs new or repaired parts. Cleans and lubricates shafts, bearings, gears, and other parts of machinery. Installs and repairs electrical apparatus, such as transformers and wiring, and electrical and electronic components of machinery and equipment. Lays out, assembles, installs, and maintains pipe systems and related hydraulic and pneumatic equipment, and repairs and replaces gauges, valves, pressure regulators, and related equipment.
- 20% Makes minor repairs and maintains physical structure of establishment. Cleans and maintains grounds and buildings at wastewater and pump stations sites (i.e. lawn maintenance, cleaning tanks wiers, etc.) Operates cutting torch or welding equipment to cut or join metal parts. Performs electrical troubleshooting and makes minor electrical repairs. Makes minor plumbing repairs.
- 15% Collects laboratory samples and takes readings when necessary. Maintains records and files of equipment and replacement parts; perform weekly, monthly and annual maintenance (e.g., date of repair, type of repair, part number replaces or piece of equipment replaced).
- 10% Performs the removal of solids (sludge) via sludge hauling equipment and cleaning of sand filters.
- 5% Performs other related assigned duties including snow removal, ordering and purchasing parts. Responsible for keeping vehicle clean and waxed and overall maintenance.

**QUALIFICATION REQUIREMENTS:** To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

**EDUCATION and/or EXPERIENCE:** High school diploma or general education degree (GED) or one to three year related experience and/or training; or equivalent combination of education and experience.

**LANGUAGE SKILLS:** Ability to read and comprehend simple instructions, short correspondence and memos. Ability to write simple correspondence. Ability to effectively present information in one-on-one situations to customers, clients and other employees of the organization.

**MATHEMATICAL SKILLS:** Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals. Ability to compute rate, ratio, and percent and to draw and interpret bar graphs.

**REASONING ABILITY:** Ability to apply commonsense understanding to carry out detailed but uninvolved written or oral instructions. Ability to deal with problems involving several concrete variables in standardized situations.

**CERTIFICATE, LICENSES, REGISTRATIONS:** Must possess a valid Class B State of Ohio Commercial Driver's License with Tanker Endorsement.

**OTHER SKILLS and ABILITIES:** Must be skilled in working on mechanics, hydraulics, or electrical motors.

**PHYSICAL DEMANDS:** The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is frequently required to stand; walk; sit; use hands to finger, handle, or feel objects, tools, or controls; reach with hands and arms; climb or balance; stoop, kneel, crouch, or crawl. The employee is occasionally required to sit, talk or hear, and taste or smell.

The employee must frequently lift and/or move up to 50 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and the ability to adjust focus.

**WORK ENVIRONMENT:** The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee frequently works in outside weather conditions. The employee occasionally works near moving mechanical parts and is frequently exposed to wet and/or humid conditions, fumes or airborne particles, toxic or caustic chemicals, extreme cold, extreme heat, risk of electrical shock, and vibration.

The noise level in the work environment is usually moderate.